

PALM Intranet

Application  
Number

SEARCH

IDS Flag Clearance for Application 10727083

IDS  
Information

Content	Mailroom Date	Entry Number	IDS Review	Reviewer
M844	03-02-2006	25	<input checked="" type="checkbox"/>	03-15-2006 14:05:07 OAsinovsky
M844	06-09-2006	32	<input checked="" type="checkbox"/>	06-30-2006 14:07:45 oasinovsky

UPDATE

## Refine Search

### Search Results -

Terms	Documents
L13 and (catalyst or (aluminum near alkoxide) or (stannous-2-ethylhexanoate) or (tin-alkoxide) or (tin-2-ethylhexanoate))	11

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
**US OCR Full-Text Database**  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L14



Refine Search

Recall Text



Clear

Interrupt

### Search History

 DATE: Sunday, July 02, 2006    [Printable Copy](#)    [Create Case](#)

**Set**  
**Name**   **Query**  
 side by  
 side

**Hit**  
**Count**    **Set**  
                  **Name**  
                  result  
                  set

*DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L14</u>	L13 and (catalyst or (aluminum near alkoxide) or (stannous-2-ethylhexanoate) or (tin-alkoxide) or (tin-2-ethylhexanoate))	11	<u>L14</u>
<u>L13</u>	L12 and ((poly-D,L-lactide) or PDLLA or (poly-D-Lactide) or polycaprolactone or (poly-gamma-caprolactone))	13	<u>L13</u>
<u>L12</u>	L11 and ((block near copolymer) or (diblock near copolymer) or (triblock near copolymer) or (graft near copolymer))	59	<u>L12</u>
<u>L11</u>	L10 and ((chain near transfer near agent) or (2-mercaptoethanol) or (thiol near chain near transfer near agent))	77	<u>L11</u>
<u>L10</u>	L9 and ((free near radical near polymerization) or (free near radical near initiator) or (radical near initiator) or (azo-initiator))	293	<u>L10</u>
<u>L9</u>	L8 and ((alcohol near solvent) or (alcoholic near solvent) or ethanol or isopropanol or methanol or butanol or (n-butanol) or (isopropyl near alcohol))	1017	<u>L9</u>

<u>L8</u>	L2 and ((hydroxyl near terminated) or (hydroxy-terminated) or (hydroxy near terminated) or (PVP-OH))	1338	<u>L8</u>
<u>L7</u>	L6 and ((stannous-2-ethylhexanoate) or (aluminum near alkoxide) or (tin-alkoxide) or (tin-2-ethylhexanoate))	2	<u>L7</u>
<u>L6</u>	L5 and catalyst	394	<u>L6</u>
<u>L5</u>	L4 and ((poly-D,L-lactide) or PDLLA or (poly-D-Lactide) or polycaprolactone or (poly-gamma-caprolactone))	659	<u>L5</u>
<u>L4</u>	L3 and ((block near copolymer) or (diblock near copolymer) or (triblock near copolymer) or (graft near copolymer))	8614	<u>L4</u>
<u>L3</u>	L2 and ((alcohol near solvent) or (alcoholic near solvent) or ethanol or isopropanol or methanol or butanol or (n-butanol) or (isopropyl near alcohol))	57644	<u>L3</u>
<u>L2</u>	polyvinylpyrrolidone or (N-vinyl-2-pyrrolidone) or (N-vinylpyrrolidone)	82535	<u>L2</u>
<u>L1</u>	polyvinylpyrrolidone or (V-vinyl-2-pyrrolidone) or (N-vinylpyrrolidone)	79392	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

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Search Results - Record(s) 1 through 11 of 11 returned.

☐ 1. Document ID: US 20050119404 A1

L14: Entry 1 of 11

File: PGPB

Jun 2, 2005

PGPUB-DOCUMENT-NUMBER: 20050119404

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050119404 A1

TITLE: Process for the preparation of amphiphilic poly (N-vinyl-2-pyrrolidone)  
block copolymers

PUBLICATION-DATE: June 2, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Luo, Laibin	Pierrefonds		CA
Lessard, David	Montreal		CA
Gori, Sandra	Montreal		CA
Ranger, Maxime	Montreal		CA
Wang, Yuan	Brossard		CA
Lafreniere, Julie	Saint-Bruno		CA
Meunier, Jean-Francois	Montreal		CA
Bibeau, Genevieve	Montreal		CA
Lebrun, Frederic	Saint-Constant		CA
Liu, Lu Wei	Brossard		CA

US-CL-CURRENT: 524/765

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">R000</a>	<a href="#">Draw D.</a>
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☐ 2. Document ID: US 20050009999 A1

L14: Entry 2 of 11

File: PGPB

Jan 13, 2005

PGPUB-DOCUMENT-NUMBER: 20050009999

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050009999 A1

TITLE: Hydroxyl-terminated thiocarbonate containing compounds, polymers, and  
copolymers, and polyurethanes and urethane acrylics made therefrom

PUBLICATION-DATE: January 13, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Lai, John Ta-Yuan	Broadview Heights	OH	US
Shea, Ronald P.	Akron	OH	US

US-CL-CURRENT: 525/461

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMMC	Grand D.
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☐ 3. Document ID: US 6126528 A

L14: Entry 3 of 11

File: USPT

Oct 3, 2000

US-PAT-NO: 6126528

DOCUMENT-IDENTIFIER: US 6126528 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Preformed ophthalmic lens base block with textured surface

DATE-ISSUED: October 3, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sedlock; Carole	Minneapolis	MN		

US-CL-CURRENT: 451/390; 451/364, 451/384, 451/389, 451/398, 451/41, 451/460

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMMC	Grand D.
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☐ 4. Document ID: US 6107366 A

L14: Entry 4 of 11

File: USPT

Aug 22, 2000

US-PAT-NO: 6107366

DOCUMENT-IDENTIFIER: US 6107366 A

**\*\* See image for Certificate of Correction \*\***TITLE: Modified polycaprolactone composition

DATE-ISSUED: August 22, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Benjamin; Sharon R.	Oakdale	MN		
Govek; Michael	Lakeville	MN		
Ko; John H.	Woodbury	MN		
Oxman; Joel D.	St. Louis Park	MN		
Sedlock; Carole	Minneapolis	MN		
Ubel; F. Andrew	St. Paul	MN		
Williams; Todd R.	Lake Elmo	MN		

US-CL-CURRENT: 523/168; 524/378, 524/385, 524/386

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	FOUO	Grand D.
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☐ 5. Document ID: US 6036313 A

L14: Entry 5 of 11

File: USPT

Mar 14, 2000

US-PAT-NO: 6036313

DOCUMENT-IDENTIFIER: US 6036313 A

TITLE: Thermoplastic lens blocking material

DATE-ISSUED: March 14, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Benjamin; Sharon R.	Oakdale	MN		
Govek; Michael	Lakeville	MN		
Hyde; Patrick D.	Burnsville	MN		
Ko; John H.	Woodbury	MN		
Martin; Philip G.	Forest Lake	MN		
Oxman; Joel D.	St. Louis Park	MN		
Parish, Jr.; William L.	Maplewood	MN		
Sedlock; Carole	Minneapolis	MN		
Severance; Richard L.	Stillwater	MN		
Ubel; F. Andrew	St. Paul	MN		
Williams; Todd R.	Lake Elmo	MN		

US-CL-CURRENT: 351/159; 428/343, 451/364, 451/384, 451/390, 451/42

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	FOUO	Grand D.
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☐ 6. Document ID: US 5919563 A

L14: Entry 6 of 11

File: USPT

Jul 6, 1999

US-PAT-NO: 5919563

DOCUMENT-IDENTIFIER: US 5919563 A

TITLE: Conformable tape for bonding a thermoplastic lens blocking material

DATE-ISSUED: July 6, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Parish, Jr.; William L.	Maplewood	MN		
Martin; Philip G.	Forest Lake	MN		
Hyde; Patrick D.	Burnsville	MN		

US-CL-CURRENT: 428/354; 428/355AC

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Grant D.
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☐ 7. Document ID: US 5916017 A

L14: Entry 7 of 11

File: USPT

Jun 29, 1999

US-PAT-NO: 5916017

DOCUMENT-IDENTIFIER: US 5916017 A

TITLE: Preformed ophthalmic lens base block

DATE-ISSUED: June 29, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sedlock; Carole	Minneapolis	MN		

US-CL-CURRENT: 451/460; 451/390

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Grant D.
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☐ 8. Document ID: US 5827390 A

L14: Entry 8 of 11

File: USPT

Oct 27, 1998

US-PAT-NO: 5827390

DOCUMENT-IDENTIFIER: US 5827390 A

\*\* See image for Certificate of Correction \*\*

TITLE: Method of holding an ophthalmic lens blank

DATE-ISSUED: October 27, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Benjamin; Sharon R.	Oakdale	MN		
Govek; Michael	Lakeville	MN		
Hyde; Patrick D.	Burnsville	MN		
Ko; John H.	Woodbury	MN		
Martin; Philip G.	Forest Lake	MN		
Oxman; Joel D.	St. Louis Park	MN		
Parish, Jr.; William L.	Maplewood	MN		
Sedlock; Carole	Minneapolis	MN		
Severance; Richard L.	Stillwater	MN		
Ubel; F. Andrew	St. Paul	MN		
Williams; Todd R.	Lake Elmo	MN		

US-CL-CURRENT: 156/245; 156/99

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Drawings
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☐ 9. Document ID: US 5763075 A

L14: Entry 9 of 11

File: USPT

Jun 9, 1998

US-PAT-NO: 5763075

DOCUMENT-IDENTIFIER: US 5763075 A

\*\* See image for Certificate of Correction \*\*TITLE: Polycaprolactone lens blocking material

DATE-ISSUED: June 9, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Benjamin; Sharon R.	Oakdale	MN		
Govek; Michael	Lakeville	MN		
Hyde; Patrick D.	Burnsville	MN		
Ko; John H.	Woodbury	MN		
Martin; Philip G.	Forest Lake	MN		
Oxman; Joel D.	St. Louis Park	MN		
Parish, Jr.; William L.	Maplewood	MN		
Sedlock; Carole	Minneapolis	MN		
Ubel; F. Andrew	St. Paul	MN		
Williams; Todd R.	Lake Elmo	MN		

US-CL-CURRENT: 428/349; 428/355EN, 451/384

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Drawings
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☐ 10. Document ID: US 5754269 A

L14: Entry 10 of 11

File: USPT

May 19, 1998

US-PAT-NO: 5754269

DOCUMENT-IDENTIFIER: US 5754269 A

\*\* See image for Certificate of Correction \*\*

TITLE: Thermoplastic lens blocking material

DATE-ISSUED: May 19, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Benjamin; Sharon R.	Oakdale	MN		
Govek; Michael	Lakeville	MN		



Hyde; Patrick D.	Burnsville	MN
Ko; John H.	Woodbury	MN
Martin; Philip G.	Forest Lake	MN
Oxman; Joel D.	St. Louis Park	MN
Parish, Jr.; William L.	Maplewood	MN
Sedlock; Carole	Minneapolis	MN
Severance; Richard L.	Stillwater	MN
Ubel; F. Andrew	St. Paul	MN
Williams; Todd R.	Lake Elmo	MN

US-CL-CURRENT: 351/159; 451/364, 451/390

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	PMOC	Trans P
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☐ 11. Document ID: US 20050119404 A1, WO 2005054319 A1

L14: Entry 11 of 11

File: DWPI

Jun 2, 2005

DERWENT-ACC-NO: 2005-403943

DERWENT-WEEK: 200541

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TITLE: Preparation of diblock and triblock copolymers as drug carriers comprises forming hydroxy-terminated poly(N-vinylpyrrolidone) as macroinitiator in performing ionic polymerization of monomers

INVENTOR: BIBEAU, G; GORI, S ; LAFRENIERE, J ; LEBRUN, F ; LESSARD, D ; LIU, L W ; LUO, L ; MEUNIER, J ; RANGER, M ; WANG, Y

PRIORITY-DATA: 2003US-0727083 (December 2, 2003)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 20050119404 A1</u>	June 2, 2005		024	C08K005/05
<u>WO 2005054319 A1</u>	June 16, 2005	E	000	C08F297/00

INT-CL (IPC): C08 F 26/10; C08 F 265/04; C08 F 297/00; C08 K 5/05

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	PMOC	Trans P
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Terms	Documents
L13 and (catalyst or (aluminum near alkoxide) or (stannous-2-ethylhexanoate) or (tin-alkoxide) or (tin-2-ethylhexanoate))	11

## Hit List

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Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 20050031791 A1

L7: Entry 1 of 2

File: PGPB

Feb 10, 2005

PGPUB-DOCUMENT-NUMBER: 20050031791

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050031791 A1

TITLE: Coating composition for forming low-refractive index thin layers

PUBLICATION-DATE: February 10, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Sasaki, Yoro	Fuji-shi		JP
IHanahata, Hiroyuki	Shizuoka-shi		JP
Ioka, Takaaki	Fuji-shi		JP

US-CL-CURRENT: [427/372.2](#); [524/493](#), [524/556](#), [524/557](#)

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">EPMC</a>	<a href="#">Draw D.</a>
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☐ 2. Document ID: US 20030055179 A1

L7: Entry 2 of 2

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030055179

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030055179 A1

TITLE: Olefin block copolymers processes for producing the same and uses thereof

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Ota, Seiji	Kuga-gun		JP
Moriya, Satoru	Ichihara-shi		JP
Mori, Ryoji	Kuga-gun		JP
Koda, Taku	Kuga-gun		JP
Tan, Junji	Kuga-gun		JP
Kojoh, Shinichi	Sodegaura-shi		JP

Kaneko, Hideyuki	Sodegaura-shi	JP
Hama, Shunichi	Chiba-shi	JP
Nobori, Tadahito	Sodegaura-shi	JP
Matsugi, Tomoaki	Sodegaura-shi	JP
Kashiwa, Norio	Sodegaura-shi	JP

US-CL-CURRENT: [525/242](#); [525/313](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	MMOC	Grand Cl.
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Terms	Documents
L6 and ((stannous-2-ethylhexanoate) or (aluminum near alkoxide) or (tin-alkoxide) or (tin-2-ethylhexanoate))	2

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